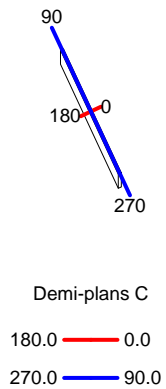
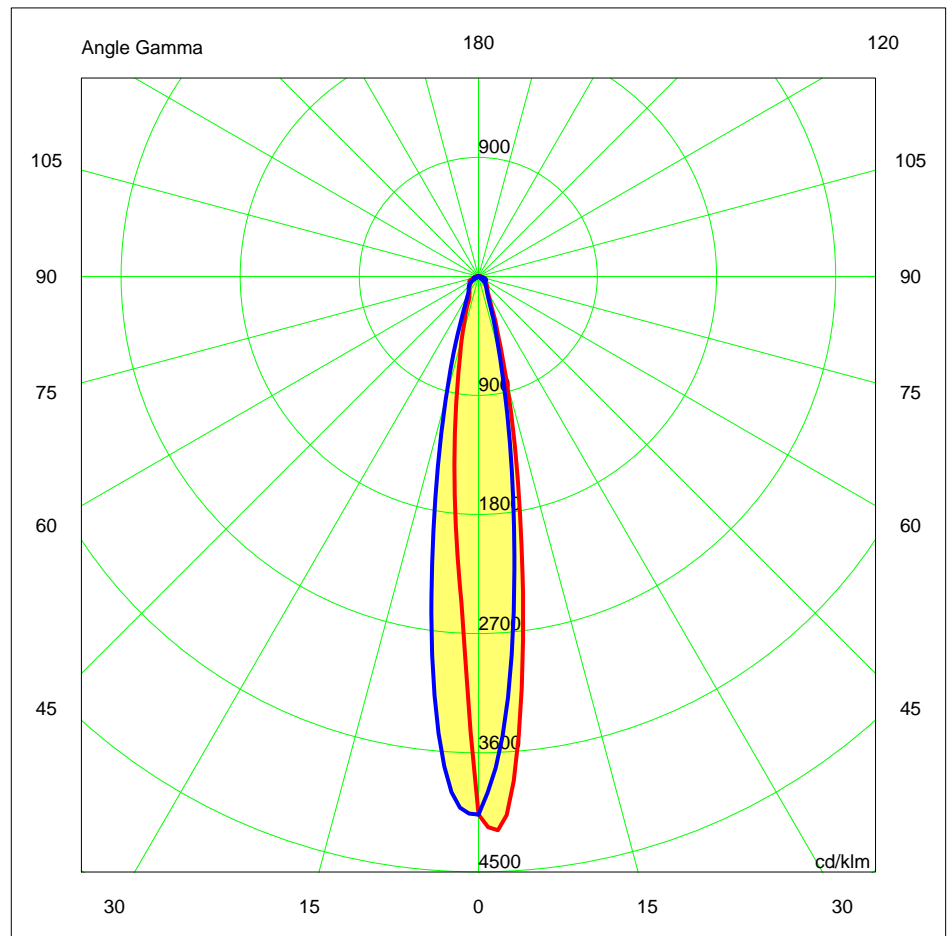


Luminaire		Mesure		Lampe	
Réf.	LU4AL-1000A 2800K	Réf.	CLF1414/08-011	Réf.	
Nom	LU4AL-1000A 2800K	Nom	LU4AL-1000A 2800K	Nombre	1
Archives	AGABEKOV	Date	08-01-2008	Position	
Rendement	100.00%	Syst. de Coordonnées C-G		Flux Total	294.00 lm
Valeur Maximum	5367.70 cd/klm	Position	C=15.00 G=5.00		Asymétrique
Luminaire Rectangulaire	Long. 1050 mm	Larg. 25 mm	Haut. 30 mm		
Aire Lumineuse Rectangulaire	Long. 1050 mm	Larg. 25 mm	Haut. 15 mm		
Aire Lumineuse Horizontale	0.026250 m2	Aire Lumineuse Plan 180°	0.015750 m2		
Aire Lumineuse Plan 0°	0.015750 m2	Aire Lumineuse Plan 270°	0.000375 m2		
Aire Lumineuse Plan 90°	0.000375 m2	Aire Lumineuse à 76°	0.021633 m2		
Type de Symétrie	Asymétrique	Maximum Angle Gamma	180		
Distance de la mesure	0.00	Flux de la mesure	294.00 lm		
Operateur	OxyTech	Tension d'alimentation			
Température		Courant d'alimentation			
Humidité		Cellule photo-électrique			
Notes	1 * BLOCCO 1000A 2800K = 294 lm				
C.I.E.	74 86 95 97 100	D DIN 5040	A61		
F UTE	0.97 B + 0.03 T	B NBN	BZ 1 / 1.5 / BZ 2		

1050mm x 25mm



ULOR 3.16
DLOR 96.84



Luminaire		Mesure		Lampe
Réf. LU4AL-1000A 2800K		Réf. CLF1414/08-011		Réf.
Nom LU4AL-1000A 2800K		Nom LU4AL-1000A 2800K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	294.00 lm
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	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm												Tableau 1/2
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90
G 2.5	4150.90	4967.80	4069.30	4728.40	3656.60	4241.40	3604.20	4154.50	3296.20	3675.70	3141.90	3634.80	2652.60
G 5.0	3486.20	5367.70	3549.30	4749.30	2885.20	3895.90	2872.40	3725.50	2427.90	3017.10	2332.30	2943.40	1950.30
G 7.5	2589.10	5041.70	2724.30	4139.50	2097.60	3106.00	2075.20	3071.30	1723.20	2305.60	1665.70	2192.10	1376.00
G 10.0	1808.00	4117.90	1873.00	3139.80	1440.90	2299.50	1421.60	2274.90	1152.00	1684.40	1183.70	1460.10	977.22
G 12.5	1217.50	2964.60	1285.20	2246.20	953.86	1636.50	949.51	1563.10	776.14	1212.10	756.07	915.57	669.37
G 15.0	842.40	1809.10	862.01	1559.40	647.22	1116.40	615.26	1079.30	517.24	851.75	568.31	639.17	489.65
G 17.5	531.25	1105.30	410.84	1062.40	415.84	741.24	431.99	770.57	374.53	575.78	399.34	442.36	349.90
G 20.0	393.88	742.82	302.66	718.30	296.43	502.81	303.28	405.54	271.04	399.28	296.38	320.76	270.35
G 22.5	279.23	511.65	219.96	476.59	217.69	346.72	221.66	272.33	210.42	285.38	232.43	241.09	186.77
G 25.0	208.23	358.41	169.52	337.69	167.86	249.98	172.10	202.95	173.96	215.85	191.27	190.46	164.04
G 27.5	168.74	266.82	140.73	245.60	137.74	187.49	143.19	163.05	151.18	173.43	167.95	160.24	147.44
G 30.0	143.35	211.36	123.14	191.32	120.07	155.78	126.32	139.85	136.61	146.32	150.40	139.83	135.98
G 32.5	128.35	178.02	111.09	158.68	108.97	134.77	114.61	124.26	126.19	129.49	137.74	126.32	127.06
G 35.0	118.04	157.39	102.45	139.61	101.10	121.47	102.23	113.79	117.50	117.81	127.37	116.50	118.87
G 37.5	109.12	143.03	95.12	126.56	93.56	111.14	92.48	105.12	109.19	108.92	117.98	108.62	111.25
G 40.0	102.49	132.21	88.57	110.85	86.77	103.03	85.51	97.40	101.50	100.73	108.12	101.22	104.15
G 42.5	95.61	123.58	81.44	103.78	80.38	95.52	78.81	90.94	94.28	93.79	99.16	94.50	97.15
G 45.0	88.79	115.26	71.82	95.66	74.66	87.64	70.85	84.65	87.25	86.46	89.38	87.55	90.05
G 47.5	82.14	107.47	58.38	87.78	68.77	80.96	56.87	78.08	80.23	79.05	76.71	80.61	82.96
G 50.0	76.33	99.17	47.08	78.11	62.65	73.91	37.95	71.76	73.32	72.63	60.14	73.58	75.91
G 52.5	70.12	90.89	39.45	67.18	57.23	64.90	22.12	65.60	66.55	64.84	47.10	65.62	69.31
G 55.0	64.29	82.42	35.05	58.04	51.51	53.38	16.74	58.54	60.39	56.98	38.52	56.89	63.33
G 57.5	58.83	73.80	32.10	48.71	46.78	40.87	16.31	51.51	58.26	48.44	38.31	48.68	63.11
G 60.0	54.51	65.17	31.57	42.73	44.22	31.38	27.99	44.84	74.94	41.60	54.12	42.72	74.78
G 62.5	51.83	58.93	34.36	39.25	51.50	26.48	55.39	48.75	94.38	44.37	74.44	48.86	79.25
G 65.0	52.03	54.80	48.68	42.58	73.98	32.39	64.30	70.18	93.84	61.73	72.35	60.62	72.77
G 67.5	56.56	55.74	61.23	63.39	76.86	58.99	56.72	81.66	81.88	68.98	66.32	61.42	63.35
G 70.0	59.98	68.49	58.56	82.37	65.60	71.71	51.73	74.71	70.30	62.78	62.38	55.58	54.66
G 72.5	57.40	79.01	60.78	75.93	58.11	61.73	47.24	65.54	61.50	57.65	55.37	49.71	45.52
G 75.0	54.70	72.88	59.36	72.96	54.31	54.67	43.70	57.87	53.05	52.72	56.94	43.26	37.87
G 77.5	51.34	67.89	50.04	71.57	47.61	49.93	37.88	48.87	44.24	44.99	51.67	37.62	32.84
G 80.0	37.06	64.19	39.22	61.57	39.89	46.31	28.78	40.64	37.56	40.83	41.84	34.99	28.76
G 82.5	30.85	55.64	27.67	50.60	34.12	40.47	20.34	34.51	31.20	36.06	32.99	31.20	23.60
G 85.0	25.04	44.59	19.79	40.64	22.05	32.80	8.52	27.81	26.06	29.13	25.08	26.37	19.29
G 87.5	19.73	36.38	15.81	31.18	15.23	26.45	2.74	22.62	19.32	23.68	18.89	21.56	16.23
G 90.0	16.73	29.52	12.34	23.40	12.73	18.33	0.99	17.66	14.23	19.29	14.78	17.51	13.97
G 92.5	14.22	23.48	10.63	17.87	10.93	6.89	0.54	11.79	12.02	15.72	12.77	14.15	12.37
G 95.0	12.66	19.19	9.23	14.20	9.64	6.02	0.49	9.03	10.23	13.23	11.05	11.67	11.26
G 97.5	11.24	16.34	8.24	12.13	8.93	4.81	0.41	7.17	9.18	11.10	9.59	9.89	10.45
G100.0	10.36	13.98	7.72	10.79	8.66	4.26	0.41	5.89	8.64	9.37	8.63	8.49	9.96
G102.5	9.72	12.28	7.53	10.03	8.06	4.12	0.41	5.19	8.16	8.33	8.25	7.44	9.56
G105.0	9.29	11.08	7.58	9.62	7.69	3.66	0.41	4.75	8.34	7.93	8.11	6.89	9.37
G107.5	9.32	10.16	8.51	9.35	7.00	3.06	0.41	4.30	8.00	7.72	7.62	6.68	9.06
G110.0	9.52	10.39	8.93	9.56	6.49	2.19	0.50	3.46	6.78	7.04	7.24	6.48	8.82
G112.5	9.42	11.00	8.32	9.59	5.76	1.52	0.42	2.98	6.26	6.55	7.00	6.09	8.69
G115.0	8.64	10.56	7.91	9.03	4.88	0.84	0.41	2.89	5.60	6.30	7.33	6.03	8.69
G117.5	8.05	9.92	7.26	8.49	4.07	0.55	0.41	1.84	4.97	6.06	8.01	6.07	8.68
G120.0	7.53	9.17	6.51	7.87	3.63	0.52	0.41	1.08	4.34	5.88	8.41	6.27	8.40
G122.5	7.16	8.77	5.54	6.88	2.76	0.41	0.41	0.57	3.51	5.67	7.94	6.43	8.04
G125.0	6.81	8.15	4.70	5.71	2.14	0.41	0.41	0.42	3.01	4.98	6.59	6.31	7.41
G127.5	6.24	7.63	4.13	4.67	1.62	0.41	0.42	0.42	2.60	4.73	5.49	5.71	6.68
G130.0	5.31	6.91	3.71	4.05	0.92	0.41	0.54	0.42	1.52	3.99	4.43	4.79	5.54
G132.5	4.53	5.86	3.15	3.41	0.64	0.42	0.54	0.56	0.96	3.26	3.69	4.08	4.72
G135.0	4.11	5.15	2.82	3.11	0.52	0.55	0.68	0.56	0.93	2.78	3.02	3.45	3.90
G137.5	3.22	4.30	2.42	2.67	0.64	0.55	0.68	0.57	0.93	2.04	2.85	3.08	3.01
G140.0	2.91	3.70	2.00	2.14	0.74	0.69	0.81	0.79	0.93	1.86	2.41	2.72	2.67
G142.5	2.67	3.41	1.64	1.90	0.77	0.78	0.81	0.84	1.09	1.58	2.04	2.42	2.53
G145.0	2.43	3.16	1.51	1.49	0.90	0.82	0.92	0.87	1.19	1.19	1.76	2.22	1.82
G147.5	1.93	2.73	1.18	1.07	0.90	0.87	0.96	0.98	1.24	1.08	1.44	1.72	1.67
G150.0	1.65	2.12	1.03	1.04	1.03	0.96	1.08	0.98	1.24	1.08	1.43	1.52	1.47
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

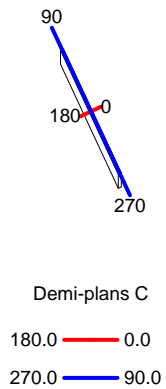
Luminaire		Mesure		Lampe
Réf. LU4AL-1000A 2800K		Réf. CLF1414/08-011		Réf.
Nom LU4AL-1000A 2800K		Nom LU4AL-1000A 2800K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	294.00 lm
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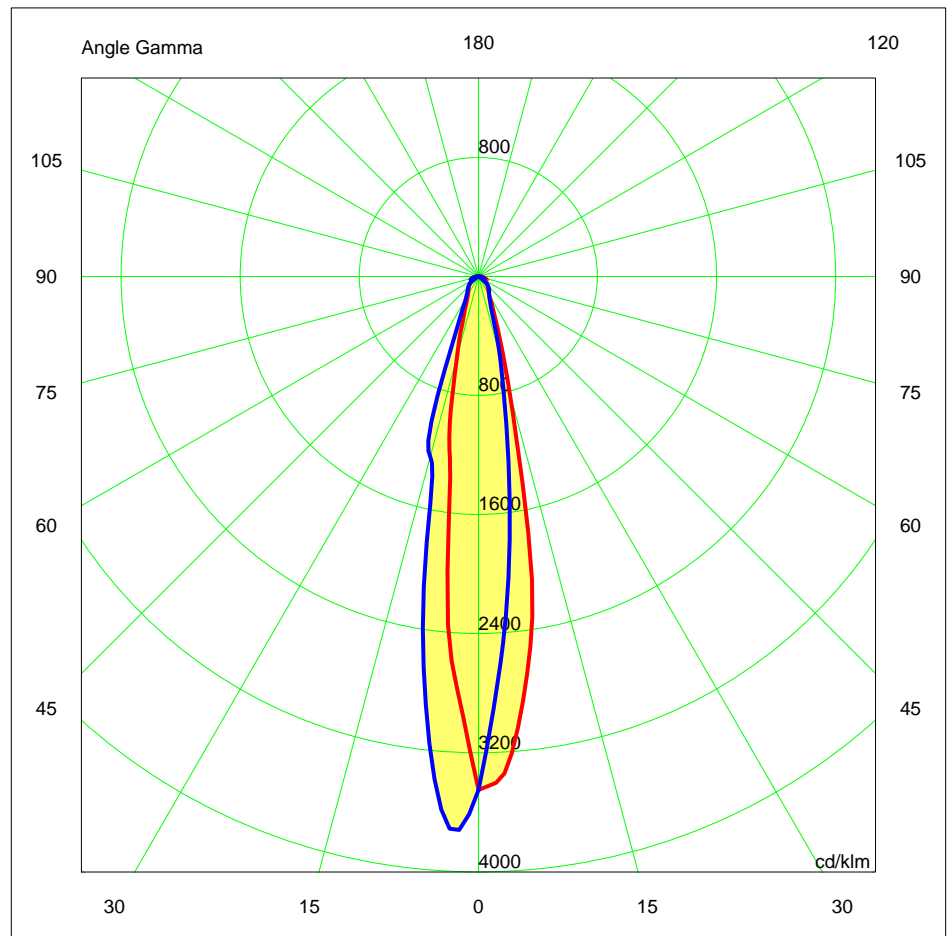
	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm						Tableau 2/2				
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90	4065.90
G 2.5	3000.10	3498.80	3180.10	3891.80	3046.30	3969.70	3505.40	4581.00	3963.60	4713.60	3999.20
G 5.0	2136.40	2816.80	2290.90	3238.80	2026.40	3463.90	2721.00	4569.20	3406.20	4922.80	3440.90
G 7.5	1507.80	1975.00	1578.30	2494.20	1410.70	2722.20	1967.30	4009.60	2650.80	4526.70	2634.10
G 10.0	1059.20	1382.10	1062.10	1683.90	950.78	1959.90	1349.20	3264.70	1870.50	3653.80	1863.10
G 12.5	683.52	996.33	695.54	997.60	601.14	1375.40	921.55	2248.80	1293.90	2697.90	1249.50
G 15.0	512.63	701.27	494.16	642.73	446.58	954.91	589.05	1313.90	864.66	1859.40	868.68
G 17.5	366.29	483.90	357.37	444.50	314.67	654.30	439.57	888.09	575.82	1305.00	552.73
G 20.0	283.81	340.53	266.24	311.88	235.62	456.85	311.31	586.13	418.09	922.76	414.06
G 22.5	227.47	244.49	210.22	233.17	187.03	319.36	237.86	421.64	296.98	638.12	297.32
G 25.0	193.47	193.97	177.77	181.80	160.22	241.01	188.31	306.56	228.27	442.15	218.76
G 27.5	170.98	160.67	157.37	152.98	141.86	192.25	160.83	235.01	157.97	318.39	174.22
G 30.0	156.91	138.48	143.50	135.57	131.26	160.44	143.14	191.92	140.48	242.10	145.64
G 32.5	145.79	125.98	134.03	123.67	122.56	142.58	132.28	167.89	127.82	172.71	128.52
G 35.0	136.39	116.27	126.48	115.46	115.69	130.11	124.07	150.95	118.81	157.30	116.24
G 37.5	128.11	109.35	119.52	108.99	109.80	122.23	116.71	140.67	110.93	143.61	107.62
G 40.0	120.08	102.34	113.19	103.08	103.72	114.80	110.11	132.23	104.28	133.48	100.42
G 42.5	112.65	96.76	106.56	97.61	97.73	108.37	103.53	124.87	97.10	123.63	92.35
G 45.0	104.77	90.69	100.03	92.46	91.44	102.13	97.25	117.76	89.59	109.53	82.72
G 47.5	96.80	84.92	93.58	86.87	85.19	96.02	91.43	111.05	81.30	91.82	71.51
G 50.0	89.99	79.16	86.70	81.50	76.94	90.08	84.77	104.33	72.10	72.48	59.92
G 52.5	81.57	73.13	75.14	76.02	67.44	78.42	76.43	97.18	63.36	59.42	50.62
G 55.0	74.30	65.24	59.34	70.61	56.24	55.16	64.41	90.34	55.44	50.92	43.34
G 57.5	67.23	52.64	50.01	64.70	44.35	24.51	52.33	83.48	49.20	45.39	38.59
G 60.0	67.08	41.34	46.42	59.17	35.31	18.15	41.71	76.61	44.62	41.98	34.92
G 62.5	79.89	35.65	59.23	53.82	31.56	15.87	35.43	70.36	40.70	39.96	32.92
G 65.0	81.72	38.38	64.72	50.74	43.39	16.36	36.03	65.73	45.15	38.31	34.13
G 67.5	73.04	51.48	56.83	60.91	46.98	26.07	48.74	59.42	57.56	44.55	41.63
G 70.0	63.96	52.72	49.42	64.28	38.78	38.00	51.72	58.87	60.80	52.08	50.63
G 72.5	54.53	47.06	42.18	53.39	33.57	34.69	44.09	66.99	62.87	67.65	57.60
G 75.0	45.14	40.97	35.72	42.46	29.40	30.82	34.10	61.43	61.05	86.45	60.62
G 77.5	38.44	31.02	33.60	35.23	28.61	27.55	31.83	54.44	50.88	92.85	55.74
G 80.0	35.64	31.09	33.41	29.97	22.36	31.33	28.09	50.70	41.59	80.15	46.27
G 82.5	30.71	32.71	28.15	25.64	17.37	24.91	23.01	42.99	34.50	62.71	36.88
G 85.0	24.67	26.29	23.06	21.84	14.96	18.07	18.08	37.21	27.51	45.13	29.40
G 87.5	20.04	20.65	18.71	18.97	11.48	11.65	12.59	31.99	20.84	32.56	21.73
G 90.0	16.98	16.17	15.26	16.71	7.30	4.64	9.76	22.32	15.94	23.31	15.95
G 92.5	14.57	12.77	12.85	12.98	5.81	1.22	8.35	17.05	12.65	18.18	12.60
G 95.0	12.89	10.60	11.15	10.75	4.80	1.03	6.98	13.64	10.67	14.39	10.28
G 97.5	11.48	9.15	9.95	9.47	3.96	0.69	6.33	11.78	9.69	12.22	8.85
G100.0	10.49	8.06	9.12	8.46	3.46	0.68	5.92	10.76	8.85	10.94	7.90
G102.5	10.04	7.34	8.78	7.89	3.04	0.68	5.45	10.12	8.43	10.05	7.06
G105.0	9.50	6.91	8.42	7.39	2.47	0.68	4.31	9.69	7.91	9.32	6.82
G107.5	9.09	6.54	7.80	7.10	2.08	0.68	3.43	8.69	7.69	8.93	7.24
G110.0	8.87	6.49	7.16	6.96	1.36	0.68	3.05	8.17	7.58	9.11	7.78
G112.5	8.73	6.28	6.95	6.19	0.80	0.68	2.52	7.57	7.52	10.18	7.74
G115.0	8.73	6.28	6.92	5.67	0.55	0.74	2.06	7.03	7.14	10.72	7.28
G117.5	8.70	6.28	6.83	4.98	0.55	1.09	1.30	6.61	6.52	10.19	6.95
G120.0	8.16	6.48	6.11	4.19	0.44	0.81	0.64	5.85	5.79	9.49	6.42
G122.5	7.46	6.25	4.95	3.57	0.41	0.81	0.56	4.83	5.06	8.58	5.90
G125.0	6.77	5.49	3.82	3.17	0.41	0.71	0.42	3.96	4.30	7.78	5.24
G127.5	5.75	4.59	3.25	2.23	0.41	0.54	0.42	3.50	3.70	6.82	4.72
G130.0	4.85	3.81	2.72	1.21	0.41	0.48	0.42	2.83	3.16	5.71	4.17
G132.5	4.00	3.10	2.14	0.69	0.41	0.41	0.42	2.35	2.82	5.00	3.81
G135.0	3.24	2.53	1.70	0.41	0.55	0.41	0.42	1.71	2.44	4.45	3.32
G137.5	2.74	2.08	1.38	0.51	0.55	0.49	0.56	1.10	2.04	3.86	2.85
G140.0	2.52	1.96	1.12	0.51	0.67	0.54	0.62	0.63	1.64	3.46	2.63
G142.5	2.14	1.51	0.89	0.62	0.70	0.54	0.70	0.62	1.47	3.05	2.26
G145.0	1.72	1.35	0.89	0.65	0.82	0.64	0.73	0.74	1.10	2.55	2.05
G147.5	1.62	1.17	1.04	0.77	0.94	0.69	0.84	0.78	0.81	2.08	1.56
G150.0	1.45	1.00	1.04	0.88	0.98	0.81	0.97	0.86	0.94	1.79	1.30
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire		Mesure		Lampe	
Réf.	LU4AL-1000A 5000K	Réf.	CLF1414/08-02I	Réf.	
Nom	LU4AL-1000A 5000K	Nom	LU4AL-1000A 5000K	Nombre	1
Archives	AGABEKOV	Date	08-01-2008	Position	
Rendement	100.00%	Syst. de Coordonnées C-G		Flux Total	670.00 lm
Valeur Maximum	3896.10 cd/klm	Position	C=330.00 G=5.00	Asymétrique	
Luminaire Rectangulaire	Long. 1050 mm	Larg. 25 mm	Haut. 30 mm		
Aire Lumineuse Rectangulaire	Long. 1050 mm	Larg. 25 mm	Haut. 15 mm		
Aire Lumineuse Horizontale	0.026250 m2	Aire Lumineuse Plan 180°	0.015750 m2		
Aire Lumineuse Plan 0°	0.015750 m2	Aire Lumineuse Plan 270°	0.000375 m2		
Aire Lumineuse Plan 90°	0.000375 m2	Aire Lumineuse à 76°	0.021633 m2		
Type de Symétrie	Asymétrique	Maximum Angle Gamma	180		
Distance de la mesure	0.00	Flux de la mesure	670.00 lm		
Operateur	OxyTech	Tension d'alimentation			
Température		Courant d'alimentation			
Humidité		Cellule photo-électrique			
Notes	1 * BLOCCO 1000A 5000K = 670 lm				
C.I.E.	76 87 95 97 100	D DIN 5040	A61		
F UTE	0.97 B + 0.03 T	B NBN	BZ 1 / 2 / BZ 2		

1050mm x 25mm



ULOR 2.91
DLOR 97.09



Luminaire		Mesure		Lampe
Réf. LU4AL-1000A 5000K		Réf. CLF1414/08-02I		Réf.
Nom LU4AL-1000A 5000K		Nom LU4AL-1000A 5000K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	670.00 lm
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	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm												Tableau 1/2
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70
G 2.5	3390.10	3605.00	3196.70	3631.70	3129.30	3504.60	2779.60	3380.90	2871.50	3304.80	2877.30	3267.70	2856.00
G 5.0	3043.10	3483.70	2757.70	3519.70	2582.10	3228.90	2200.90	2989.90	2201.70	2921.60	2261.10	2882.60	2346.90
G 7.5	2596.50	3149.60	2203.00	3137.10	1966.50	2687.90	1600.30	2436.90	1621.30	2407.20	1705.80	2388.90	1475.00
G 10.0	2068.90	2635.00	1603.00	2582.20	1431.00	2053.30	1116.20	1833.90	1146.50	1814.00	1203.90	1859.50	1132.80
G 12.5	1280.10	2048.10	1135.80	1665.80	1000.60	1464.90	776.18	1251.00	813.46	1323.30	862.07	1389.50	803.95
G 15.0	811.15	1529.40	790.76	1071.20	721.24	977.20	555.69	1152.30	583.85	1064.10	615.05	1100.60	559.17
G 17.5	552.81	1044.20	560.37	1052.70	406.46	632.97	387.00	964.09	397.34	983.33	448.90	1047.10	415.56
G 20.0	393.21	1041.70	382.30	726.57	257.95	422.79	271.96	555.09	300.56	607.24	309.74	669.97	290.81
G 22.5	270.90	711.32	262.89	388.95	204.75	303.82	118.92	346.13	228.93	353.83	256.48	383.42	236.30
G 25.0	215.95	375.17	209.96	283.51	165.21	225.09	180.63	255.52	187.65	266.46	203.14	295.44	188.52
G 27.5	168.63	272.47	163.19	209.44	143.02	178.88	157.64	198.11	163.44	207.33	172.74	221.81	160.67
G 30.0	141.79	204.95	139.40	169.92	128.33	152.32	143.43	163.90	148.24	169.83	154.06	169.32	140.51
G 32.5	124.67	166.89	123.87	144.53	118.12	136.35	132.93	132.96	137.38	148.05	140.75	138.99	127.65
G 35.0	113.25	141.43	113.92	130.63	110.24	125.90	124.56	124.47	128.22	130.56	130.90	126.23	118.25
G 37.5	104.96	125.47	105.38	120.16	102.74	117.29	116.84	116.01	120.61	116.32	122.11	117.12	110.38
G 40.0	98.06	115.41	98.43	112.13	96.63	109.43	109.43	108.55	113.45	109.49	113.72	109.07	102.65
G 42.5	90.88	107.82	91.77	104.53	90.24	102.73	102.37	102.18	105.96	102.89	103.81	101.41	95.84
G 45.0	84.59	94.67	85.62	98.34	83.44	95.98	94.90	95.57	99.18	96.35	94.30	93.30	89.08
G 47.5	77.99	87.95	78.78	91.70	77.43	89.26	82.12	89.19	91.98	89.58	83.46	84.31	82.30
G 50.0	71.40	81.34	64.49	85.23	71.73	82.89	59.35	82.47	85.10	82.39	73.66	75.38	75.57
G 52.5	65.42	75.14	54.79	78.23	65.32	75.34	35.33	75.21	77.95	75.91	62.60	66.97	69.61
G 55.0	60.61	68.64	47.27	70.74	59.40	63.22	22.58	65.05	70.89	68.92	52.35	59.10	64.48
G 57.5	58.26	62.28	42.53	63.18	53.88	49.74	17.45	54.29	64.21	62.76	46.79	52.26	60.87
G 60.0	57.57	58.33	42.13	56.31	50.72	39.04	15.37	43.88	60.69	57.18	45.56	46.93	58.40
G 62.5	57.77	56.39	45.40	51.52	52.85	30.77	19.36	36.04	61.94	54.56	46.59	44.00	56.13
G 65.0	57.27	56.14	48.26	50.02	58.12	27.83	36.33	34.85	63.52	54.61	46.70	42.38	52.90
G 67.5	58.37	56.23	51.56	52.58	59.49	36.94	43.03	43.13	61.64	54.06	47.23	41.08	48.93
G 70.0	58.65	57.08	52.19	55.75	52.49	47.11	37.22	48.63	55.11	53.23	48.28	39.95	44.98
G 72.5	55.33	57.99	48.91	57.87	44.10	43.57	34.10	43.51	46.08	50.20	49.50	38.98	40.61
G 75.0	48.50	55.76	43.13	55.40	38.47	37.47	31.87	37.15	39.17	45.17	47.22	39.23	37.24
G 77.5	41.49	50.12	38.80	49.05	33.29	33.45	33.06	32.12	33.70	39.67	41.09	40.13	32.97
G 80.0	36.04	42.61	33.31	42.01	28.04	30.59	25.30	28.80	28.60	33.90	37.28	35.79	27.67
G 82.5	30.72	38.04	26.05	36.73	23.14	27.30	19.37	24.77	24.36	28.96	29.56	31.61	23.75
G 85.0	25.30	32.22	19.90	26.67	19.30	21.85	11.02	20.46	19.29	24.31	23.58	25.89	19.56
G 87.5	20.80	26.53	15.06	22.29	14.72	17.43	2.50	16.69	12.74	20.59	17.58	21.25	16.44
G 90.0	17.15	21.01	12.25	17.96	11.96	12.47	0.56	12.83	10.42	17.17	12.20	15.96	14.10
G 92.5	15.02	17.46	10.45	14.66	10.25	8.85	0.50	8.35	8.91	13.98	10.70	13.13	12.52
G 95.0	12.98	14.44	9.10	12.13	9.34	6.51	0.43	6.11	8.38	11.89	9.25	10.92	11.18
G 97.5	11.65	12.10	8.29	10.62	8.69	5.33	0.39	5.12	7.97	10.02	8.22	8.97	10.17
G100.0	10.48	10.52	7.85	9.67	8.23	4.55	0.40	3.95	7.46	8.44	7.81	7.81	9.44
G102.5	9.83	9.47	7.61	9.13	7.88	4.05	0.46	3.86	7.03	8.07	7.78	7.05	8.83
G105.0	9.35	8.78	7.65	8.77	7.41	3.69	0.46	3.50	7.14	7.81	7.60	6.54	8.64
G107.5	9.42	8.45	7.74	8.46	6.95	3.20	0.47	3.09	6.44	7.04	7.39	6.40	8.44
G110.0	9.19	8.36	7.66	8.14	6.35	2.78	0.60	2.91	5.82	6.96	7.23	6.49	8.50
G112.5	8.77	8.36	7.18	7.79	5.40	2.35	0.78	2.52	5.44	6.34	7.09	6.68	8.06
G115.0	8.24	8.16	6.68	7.35	4.64	1.54	0.58	2.03	4.97	6.17	6.66	6.52	7.47
G117.5	7.66	7.66	6.08	6.83	3.87	0.97	0.52	1.46	4.25	6.03	6.09	6.50	6.95
G120.0	7.01	7.07	5.59	6.17	3.33	0.61	0.38	0.77	3.82	5.28	5.76	6.38	6.35
G122.5	6.36	6.49	4.90	5.45	2.84	0.55	0.43	0.40	3.33	4.80	5.17	5.83	5.90
G125.0	5.79	5.99	4.35	4.68	2.17	0.49	0.46	0.36	2.95	4.27	4.47	5.29	5.46
G127.5	5.08	5.42	3.90	3.97	1.67	0.42	0.52	0.37	2.40	3.86	3.85	4.86	5.02
G130.0	4.46	4.86	3.43	3.41	1.18	0.47	0.56	0.46	1.86	3.33	3.38	3.87	4.41
G132.5	3.83	4.28	3.00	2.98	0.84	0.49	0.66	0.48	1.41	2.90	2.98	3.64	3.71
G135.0	2.99	3.87	2.62	2.55	0.72	0.55	0.74	0.56	0.98	2.37	2.71	3.13	3.02
G137.5	2.51	3.02	2.33	2.22	0.72	0.59	0.78	0.64	0.86	2.13	2.58	2.72	2.60
G140.0	2.34	2.58	2.13	1.96	0.76	0.68	0.86	0.72	0.89	1.87	2.35	2.39	2.33
G142.5	2.20	2.36	1.82	1.73	0.85	0.76	0.94	0.80	0.98	1.71	2.17	2.22	2.17
G145.0	2.04	2.26	1.56	1.38	0.93	0.85	1.03	0.88	1.08	1.51	1.98	2.02	2.11
G147.5	1.82	2.02	1.35	1.22	1.02	0.93	1.12	0.97	1.16	1.27	1.80	1.96	1.88
G150.0	1.66	1.83	1.21	1.08	1.10	1.01	1.22	1.02	1.26	1.12	1.59	1.80	1.72
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

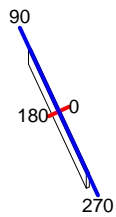
Luminaire		Mesure		Lampe
Réf. LU4AL-1000A 5000K		Réf. CLF1414/08-02I		Réf.
Nom LU4AL-1000A 5000K		Nom LU4AL-1000A 5000K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	670.00 lm
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	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm						Tableau 2/2				
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70	3447.70
G 2.5	3071.50	3409.50	2980.50	3439.60	3004.30	3733.10	3155.10	3819.20	3276.70	3800.60	3377.80
G 5.0	2600.30	3160.70	2410.00	3136.80	2436.30	3388.80	2604.10	3790.40	2851.60	3896.10	3066.20
G 7.5	2062.50	2688.80	1842.90	2594.50	1842.80	2776.50	1998.10	3433.10	2322.40	3663.30	2596.70
G 10.0	1586.00	2177.70	1372.50	2023.20	1343.40	2115.80	1429.20	2860.90	1720.90	3116.50	2047.90
G 12.5	1163.00	1692.10	962.31	1500.90	927.69	1454.10	1012.90	1712.90	1215.50	2124.80	1528.70
G 15.0	834.13	1187.90	690.07	1045.20	648.76	1251.90	702.50	1268.60	858.73	1505.10	1057.80
G 17.5	589.03	1198.30	482.19	1040.00	458.77	1098.00	493.06	1181.50	595.71	1461.80	745.27
G 20.0	426.74	879.00	347.56	725.98	318.11	650.84	336.08	759.86	418.79	1091.50	521.28
G 22.5	297.68	413.59	246.77	389.47	231.93	376.76	238.87	420.78	279.67	597.84	370.82
G 25.0	237.61	274.58	203.11	284.15	181.34	277.45	185.30	307.65	219.14	397.50	255.89
G 27.5	162.33	208.67	166.50	210.82	154.15	207.31	150.51	226.69	168.96	286.24	199.85
G 30.0	147.56	171.07	144.11	171.19	134.97	168.64	131.31	178.11	137.73	214.02	160.04
G 32.5	131.35	145.69	129.65	144.15	122.87	148.55	117.54	150.11	122.48	174.31	135.65
G 35.0	120.94	129.59	119.28	129.76	112.78	131.48	107.87	132.86	110.81	147.04	120.59
G 37.5	111.61	118.35	111.21	117.38	104.78	121.12	99.89	120.81	102.46	131.36	110.23
G 40.0	104.67	109.23	103.35	109.10	97.60	112.33	92.87	111.78	92.20	119.85	101.26
G 42.5	97.54	101.62	96.42	101.44	90.38	103.96	82.60	103.37	83.23	110.80	94.09
G 45.0	90.28	95.09	88.95	94.35	83.70	96.97	74.86	96.39	77.05	102.02	84.09
G 47.5	83.56	88.02	81.42	87.51	76.58	89.02	67.75	89.35	70.13	93.69	71.11
G 50.0	76.94	81.38	73.89	80.66	69.09	81.32	58.71	82.47	63.28	82.73	62.97
G 52.5	70.54	74.13	65.48	75.16	59.94	68.00	47.57	75.73	56.96	73.05	53.73
G 55.0	65.13	64.55	57.34	64.72	50.64	44.75	37.64	69.15	50.74	63.40	46.38
G 57.5	61.03	55.30	50.26	57.04	35.91	25.16	30.22	62.33	48.08	52.00	42.89
G 60.0	58.92	46.58	48.52	51.42	32.70	17.30	28.92	56.28	49.81	45.61	42.59
G 62.5	57.21	43.65	51.98	49.00	43.46	14.54	41.96	52.65	53.85	44.09	44.98
G 65.0	54.49	45.09	55.66	54.26	57.45	17.37	58.07	55.46	59.18	46.65	47.98
G 67.5	52.24	46.43	57.01	62.12	55.44	33.50	59.65	64.69	63.23	50.87	52.03
G 70.0	49.08	47.29	54.92	62.95	47.92	55.81	50.85	72.30	62.44	55.90	56.18
G 72.5	44.04	47.26	49.93	55.94	42.60	52.61	45.56	72.93	56.74	61.54	55.27
G 75.0	38.26	43.98	44.18	48.88	38.66	46.43	40.91	65.41	49.48	66.57	51.03
G 77.5	33.78	39.04	40.58	41.71	34.50	41.75	36.81	56.98	44.22	64.38	46.08
G 80.0	29.63	36.77	34.77	37.32	28.83	40.40	30.93	50.12	37.60	59.92	39.76
G 82.5	25.27	32.83	27.67	31.69	23.72	32.15	25.10	43.64	31.33	53.28	33.02
G 85.0	21.09	28.09	20.01	27.12	18.81	24.39	20.13	37.58	25.96	44.90	25.83
G 87.5	17.60	22.61	16.78	22.37	12.84	14.13	13.09	25.61	20.51	28.57	19.23
G 90.0	14.82	17.66	13.64	17.64	8.61	4.31	8.48	18.63	16.47	22.22	15.20
G 92.5	12.70	13.71	11.62	13.82	6.65	0.70	6.22	14.25	13.28	16.83	12.07
G 95.0	11.17	11.28	10.12	11.53	5.42	0.59	5.06	11.88	11.17	13.61	10.17
G 97.5	10.03	9.69	9.35	10.12	4.74	0.59	4.47	10.39	9.93	11.45	8.89
G100.0	9.06	8.53	8.83	9.17	4.38	0.59	4.12	9.53	9.20	10.07	8.08
G102.5	8.49	7.79	8.55	8.70	3.91	0.59	3.64	9.14	8.90	9.24	7.72
G105.0	8.18	7.40	8.31	8.29	3.39	0.59	3.20	8.79	8.55	8.88	7.71
G107.5	8.11	7.18	8.00	7.94	3.09	0.65	2.98	8.46	7.97	8.87	7.80
G110.0	8.11	7.28	7.80	7.52	2.74	0.65	2.58	7.74	7.41	8.87	8.03
G112.5	7.94	7.35	7.38	7.04	2.44	0.80	1.86	6.97	7.04	8.87	7.95
G115.0	7.51	7.34	7.02	6.62	1.73	1.03	1.05	6.23	6.58	8.74	7.58
G117.5	7.11	6.80	6.25	6.14	0.98	0.75	0.52	5.73	6.09	8.33	7.11
G120.0	6.17	6.33	5.58	5.27	0.50	0.59	0.30	5.01	5.35	7.83	6.55
G122.5	5.73	5.78	4.87	4.42	0.37	0.39	0.30	4.31	4.69	7.25	5.87
G125.0	5.27	5.08	4.04	3.83	0.37	0.39	0.30	3.66	3.88	6.41	5.18
G127.5	4.75	4.47	3.38	3.28	0.37	0.39	0.30	3.20	3.32	5.53	4.60
G130.0	4.15	3.97	2.86	2.74	0.39	0.39	0.36	2.49	2.80	4.72	4.01
G132.5	3.62	3.48	2.46	2.23	0.43	0.39	0.36	1.82	2.41	4.03	3.50
G135.0	2.93	3.09	2.20	1.67	0.49	0.46	0.44	1.20	2.10	3.39	3.04
G137.5	2.52	2.73	1.88	1.18	0.51	0.49	0.48	0.84	1.62	3.02	2.60
G140.0	2.26	2.39	1.62	0.85	0.60	0.52	0.59	0.61	1.30	2.66	2.31
G142.5	2.05	2.14	1.43	0.67	0.69	0.60	0.68	0.59	1.01	2.39	2.05
G145.0	1.94	1.94	1.23	0.66	0.77	0.69	0.76	0.68	0.83	2.04	1.87
G147.5	1.70	1.71	1.02	0.67	0.85	0.78	0.84	0.77	0.85	1.85	1.54
G150.0	1.57	1.48	1.01	0.87	0.94	0.87	0.92	0.86	0.93	1.67	1.40
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

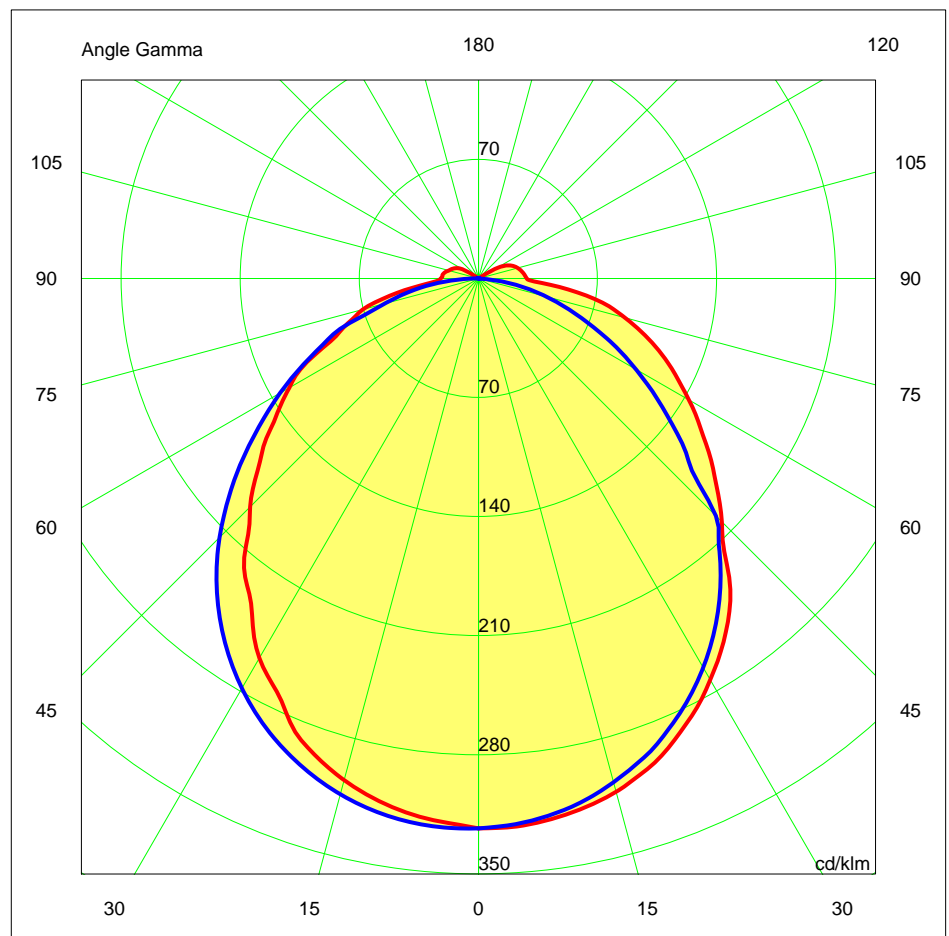
Luminaire		Mesure		Lampe	
Réf.	LU4AL-1000B 2800K	Réf.	CLF1414/08-03I	Réf.	
Nom	LU4AL-1000B 2800K	Nom	LU4AL-1000B 2800K	Nombre	1
Archives	AGABEKOV	Date	08-01-2008	Position	
Rendement	100.00%	Syst. de Coordonnées C-G		Flux Total	355.00 lm
Valeur Maximum	324.12 cd/klm	Position	C=330.00 G=5.00		Asymétrique
Luminaire Rectangulaire	Long. 1050 mm	Larg.	25 mm	Haut.	20 mm
Aire Lumineuse Rectangulaire	Long. 1050 mm	Larg.	25 mm	Haut.	5 mm
Aire Lumineuse Horizontale	0.026250 m2	Aire Lumineuse Plan 180°	0.005250 m2		
Aire Lumineuse Plan 0°	0.005250 m2	Aire Lumineuse Plan 270°	0.000125 m2		
Aire Lumineuse Plan 90°	0.000125 m2	Aire Lumineuse à 76°	0.011445 m2		
Type de Symétrie	Asymétrique	Maximum Angle Gamma	180		
Distance de la mesure	0.00	Flux de la mesure	355.00 lm		
Operateur	OxyTech	Tension d'alimentation			
Température		Courant d'alimentation			
Humidité		Cellule photo-électrique			
Notes	1 * BLOCCO 1000B 2800K = 355 lm				
C.I.E.	45 75 92 96 100	D DIN 5040	A31		
F UTE	0.96 G + 0.04 T	B NBN	BZ 5		

1050mm x 25mm



Demi-plans C
 180.0 — 0.0
 270.0 — 90.0

ULOR 4.41
 DLOR 95.59



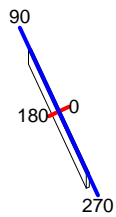
Luminaire		Mesure		Lampe
Réf. LU4AL-1000B 2800K		Réf. CLF1414/08-03I		Réf.
Nom LU4AL-1000B 2800K		Nom LU4AL-1000B 2800K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	355.00 lm
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	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm						Tableau 2/2				
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	323.13	323.13	323.13	323.13	323.13	323.13	323.13	323.13	323.13	323.13	323.13
G 2.5	321.97	322.80	321.95	323.05	322.04	323.37	322.35	323.70	322.83	323.83	323.32
G 5.0	320.38	321.85	320.31	322.17	320.39	322.96	320.84	323.54	321.75	324.12	322.53
G 7.5	318.23	320.37	317.97	320.76	317.93	321.72	318.64	322.76	319.88	323.69	320.91
G 10.0	315.44	318.50	314.88	318.81	314.76	319.90	315.80	321.35	317.26	322.69	318.80
G 12.5	311.68	315.87	311.30	316.12	310.91	317.14	312.21	319.21	314.39	320.77	315.97
G 15.0	307.10	312.48	307.08	312.66	306.48	313.84	307.77	316.33	310.25	318.36	312.69
G 17.5	301.95	308.59	302.10	308.68	300.91	309.64	302.53	312.70	305.99	315.31	308.22
G 20.0	296.14	303.75	296.24	303.91	295.12	304.66	296.87	308.18	300.66	311.27	303.32
G 22.5	289.43	298.21	289.70	298.59	288.26	299.22	290.55	303.02	294.54	306.90	296.87
G 25.0	281.71	292.21	282.41	292.30	280.79	292.93	283.25	297.31	288.10	301.79	290.13
G 27.5	273.48	285.15	274.99	285.31	272.79	285.88	275.25	291.16	280.58	295.51	282.24
G 30.0	264.27	277.58	266.40	278.07	264.23	277.96	266.38	283.72	272.68	288.39	273.59
G 32.5	254.06	268.84	256.44	269.40	254.18	269.56	256.69	275.58	262.95	280.43	264.20
G 35.0	244.04	259.89	246.38	260.63	244.09	260.16	246.93	267.54	253.48	271.55	254.46
G 37.5	233.49	249.70	235.99	251.18	233.34	249.81	235.87	257.88	242.69	262.68	243.52
G 40.0	222.72	239.15	224.65	240.51	221.62	239.28	224.06	249.12	231.91	252.42	233.47
G 42.5	210.96	228.13	212.10	229.03	208.31	227.63	211.30	236.30	220.46	241.54	222.05
G 45.0	199.64	217.03	200.83	217.61	196.33	215.14	198.78	225.51	207.71	231.01	210.56
G 47.5	188.67	205.18	188.53	204.98	182.63	201.97	185.06	212.55	196.28	219.77	200.57
G 50.0	177.80	193.86	177.08	192.27	169.13	188.55	171.76	200.19	184.35	208.39	189.04
G 52.5	167.39	183.31	165.41	180.15	155.85	174.92	158.46	187.53	173.03	196.38	179.13
G 55.0	156.95	171.57	154.19	168.20	143.81	160.92	145.83	174.86	161.97	186.12	168.19
G 57.5	147.02	161.39	143.55	156.22	130.87	147.68	133.29	162.42	151.51	175.03	158.36
G 60.0	137.87	151.43	133.83	144.31	119.52	134.59	121.13	151.02	141.26	164.59	149.84
G 62.5	128.43	141.01	123.09	133.35	107.85	121.65	110.01	139.38	130.96	152.42	140.64
G 65.0	120.05	131.45	113.56	122.53	97.29	108.74	98.80	128.40	121.73	138.03	131.39
G 67.5	111.89	122.43	104.36	111.85	86.48	97.20	87.91	118.84	113.06	129.05	123.01
G 70.0	103.71	113.52	95.19	101.16	74.54	86.57	77.69	99.62	103.67	120.17	115.00
G 72.5	96.10	105.73	86.46	91.92	63.86	69.18	66.58	91.44	94.11	112.17	107.27
G 75.0	88.52	97.42	76.66	81.81	54.46	57.26	56.56	81.28	84.46	104.04	98.44
G 77.5	79.68	89.83	65.90	71.71	45.39	47.72	47.51	71.10	73.07	96.42	90.54
G 80.0	69.51	82.09	56.71	56.37	36.34	38.27	37.57	63.37	63.59	88.72	82.26
G 82.5	60.15	74.54	46.83	48.69	27.33	29.01	28.15	54.95	54.68	82.35	72.53
G 85.0	50.46	57.87	34.74	40.13	18.91	18.92	20.25	46.23	43.45	74.52	61.94
G 87.5	41.25	49.05	24.32	30.32	12.30	10.18	13.56	37.56	29.96	63.55	51.07
G 90.0	35.02	41.10	20.50	20.69	9.05	2.85	9.77	26.27	24.44	53.03	43.53
G 92.5	29.67	35.08	19.43	17.32	8.04	0.47	8.59	20.33	22.93	45.52	38.07
G 95.0	24.36	27.30	18.73	14.69	6.57	0.47	7.36	17.16	21.93	37.65	31.55
G 97.5	21.66	21.97	18.05	13.79	4.81	0.47	4.36	15.95	20.93	28.48	26.95
G100.0	21.14	20.75	17.32	12.65	1.66	0.47	0.75	14.74	19.83	24.93	25.84
G102.5	20.39	19.93	15.37	11.47	0.52	0.47	0.47	13.30	18.49	23.82	24.98
G105.0	19.50	19.13	14.03	10.17	0.47	0.47	0.47	11.69	17.06	22.81	23.95
G107.5	18.55	18.12	12.39	8.64	0.47	0.47	0.47	8.75	15.39	21.57	22.69
G110.0	17.43	17.19	10.87	5.35	0.47	0.47	0.47	2.52	13.33	20.07	21.33
G112.5	16.22	15.80	8.20	1.53	0.47	0.47	0.47	0.44	9.02	18.51	19.93
G115.0	15.02	14.61	3.41	0.50	0.47	0.47	0.47	0.35	2.63	16.86	18.17
G117.5	13.43	13.12	1.04	0.47	0.47	0.47	0.47	0.39	0.47	14.59	15.86
G120.0	10.55	10.88	0.50	0.47	0.47	0.47	0.47	0.47	0.47	9.94	12.20
G122.5	5.53	6.74	0.47	0.47	0.47	0.47	0.47	0.47	0.47	3.33	0.89
G125.0	1.84	2.32	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.53	0.52
G127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

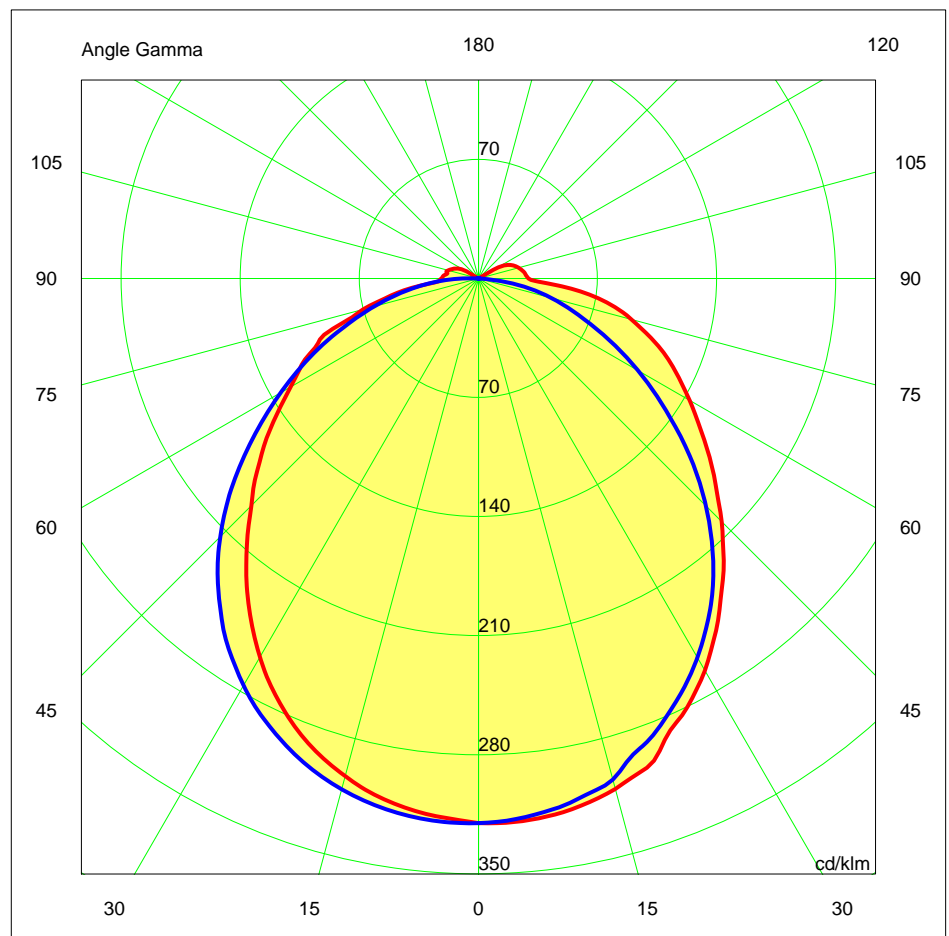
Luminaire		Mesure		Lampe	
Réf.	LU4AL-1000B 5000K	Réf.	CLF1414/08-04I	Réf.	
Nom	LU4AL-1000B 5000K	Nom	LU4AL-1000B 5000K	Nombre	1
Archives	AGABEKOV	Date	08-01-2008	Position	
Rendement	100.00%	Syst. de Coordonnées C-G		Flux Total	345.00 lm
Valeur Maximum	320.81 cd/klm	Position	C=330.00 G=5.00		Asymétrique
Luminaire Rectangulaire	Long. 1050 mm	Larg.	25 mm	Haut.	20 mm
Aire Lumineuse Rectangulaire	Long. 1050 mm	Larg.	25 mm	Haut.	5 mm
Aire Lumineuse Horizontale	0.026250 m2	Aire Lumineuse Plan 180°	0.005250 m2		
Aire Lumineuse Plan 0°	0.005250 m2	Aire Lumineuse Plan 270°	0.000125 m2		
Aire Lumineuse Plan 90°	0.000125 m2	Aire Lumineuse à 76°	0.011445 m2		
Type de Symétrie	Asymétrique	Maximum Angle Gamma	180		
Distance de la mesure	0.00	Flux de la mesure	345.00 lm		
Operateur	OxyTech	Tension d'alimentation			
Température		Courant d'alimentation			
Humidité		Cellule photo-électrique			
Notes	1 * BLOCCO 1000B 5000K = 345 lm				
C.I.E.	45 74 92 96 100	D DIN 5040	A31		
F UTE	0.96 G + 0.04 T	B NBN	BZ 5		

1050mm x 25mm



Demi-plans C
 180.0 — 0.0
 270.0 — 90.0

ULOR 4.39
 DLOR 95.60



Luminaire		Mesure		Lampe
Réf. LU4AL-1000B 5000K		Réf. CLF1414/08-04I		Réf.
Nom LU4AL-1000B 5000K		Nom LU4AL-1000B 5000K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	345.00 lm
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	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm												Tableau 1/2
	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00	C 105.00	C 120.00	C 135.00	C 150.00	C 165.00	C 180.00
G 0.0	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07
G 2.5	320.29	320.53	319.92	320.52	319.36	320.47	319.30	319.86	318.91	319.60	319.20	319.27	318.20
G 5.0	319.80	320.54	319.22	320.42	317.87	319.25	317.68	318.91	317.18	318.85	317.68	318.44	316.64
G 7.5	318.60	319.95	317.61	319.65	315.84	317.77	315.47	317.31	314.77	317.57	315.56	316.90	314.36
G 10.0	316.69	318.77	315.59	318.32	313.16	315.50	312.64	315.16	311.77	315.66	310.60	315.13	311.41
G 12.5	313.89	316.74	312.45	316.20	309.79	312.68	308.96	312.36	308.03	313.27	306.94	312.30	307.70
G 15.0	310.56	314.19	308.92	313.69	305.32	309.11	304.89	308.77	303.53	310.37	302.12	308.89	302.74
G 17.5	306.12	310.97	304.56	310.01	301.15	305.02	295.52	304.50	298.68	304.17	296.41	304.54	297.37
G 20.0	301.54	306.52	299.74	305.96	295.37	300.04	289.72	299.49	292.86	297.99	290.26	299.57	291.22
G 22.5	290.20	302.19	294.00	301.14	289.42	294.75	282.42	294.17	286.42	292.07	283.03	293.77	283.92
G 25.0	283.21	296.13	287.52	295.75	282.81	288.16	274.52	288.48	279.14	285.72	275.55	287.11	275.73
G 27.5	274.95	289.84	280.27	289.51	275.19	281.80	266.27	280.58	271.36	278.58	267.07	279.72	266.88
G 30.0	266.08	282.24	271.99	282.87	267.31	273.71	257.22	273.22	262.86	270.62	257.81	271.73	256.85
G 32.5	255.68	274.16	263.29	275.08	258.35	264.95	247.40	264.85	253.64	261.85	247.83	262.44	246.24
G 35.0	245.44	264.79	253.54	266.94	248.58	256.21	237.27	255.93	243.61	252.33	236.21	251.48	235.24
G 37.5	234.18	255.99	242.97	258.15	238.14	246.46	226.54	246.00	233.16	242.40	225.27	240.89	224.01
G 40.0	224.09	244.63	232.35	247.53	227.17	235.85	214.26	235.97	222.10	231.81	213.18	229.78	212.08
G 42.5	212.73	234.98	221.24	237.32	215.42	224.79	201.94	224.27	209.99	220.09	201.96	218.28	200.42
G 45.0	202.12	223.11	207.30	217.18	203.30	213.07	188.83	212.83	197.14	208.54	190.65	206.51	188.76
G 47.5	190.79	212.38	190.91	206.16	190.96	200.54	175.98	200.79	184.61	195.70	179.19	195.67	178.92
G 50.0	180.70	201.78	180.52	194.53	178.19	187.41	162.02	188.20	171.08	183.64	168.33	184.24	168.00
G 52.5	170.79	190.85	170.15	182.75	166.08	174.44	147.76	174.82	158.68	172.66	157.94	173.99	157.99
G 55.0	160.89	180.15	159.74	171.43	154.47	161.13	133.72	161.17	146.54	160.76	148.03	163.23	147.03
G 57.5	151.63	170.32	149.85	160.92	142.33	148.14	121.20	147.73	135.55	150.39	137.54	153.44	137.14
G 60.0	143.30	160.28	140.66	150.40	131.64	135.74	108.04	135.24	124.70	139.69	128.28	143.65	127.48
G 62.5	134.76	151.08	131.25	140.13	120.00	122.73	96.11	122.64	113.89	129.33	119.24	133.91	119.42
G 65.0	127.44	142.07	123.58	130.64	109.82	111.33	83.94	111.05	96.89	119.46	110.87	125.40	112.46
G 67.5	119.24	133.75	115.59	120.51	98.75	99.50	72.26	95.79	84.51	109.80	102.91	117.05	102.85
G 70.0	110.76	126.14	107.73	111.01	87.13	86.90	62.44	77.91	74.50	100.30	95.84	110.13	96.61
G 72.5	101.62	118.36	100.57	101.53	77.67	75.03	53.22	67.35	65.92	91.71	88.42	97.76	80.15
G 75.0	93.13	111.24	93.21	91.87	69.71	65.18	44.29	59.15	59.26	82.23	81.44	89.41	70.39
G 77.5	84.54	96.77	86.03	82.20	62.79	57.40	35.98	50.50	52.44	73.34	73.40	80.75	58.42
G 80.0	74.03	89.97	79.28	72.55	54.72	48.00	26.68	41.28	44.31	64.61	65.56	72.16	48.51
G 82.5	62.07	81.54	69.68	63.97	46.09	38.46	16.93	32.73	35.98	56.01	56.86	62.83	37.17
G 85.0	46.48	71.67	58.73	56.24	29.44	29.41	7.76	25.07	25.89	46.64	46.67	52.57	25.54
G 87.5	33.44	60.77	48.99	44.48	21.72	21.48	1.03	18.02	19.27	35.95	38.88	42.17	22.91
G 90.0	29.36	50.25	43.02	31.02	18.68	15.28	0.35	11.66	15.43	25.01	33.24	34.52	21.75
G 92.5	28.41	43.74	33.81	25.33	16.71	10.71	0.49	9.16	13.91	20.28	25.45	30.69	21.19
G 95.0	27.73	37.67	26.72	23.68	15.53	8.91	0.49	7.55	12.42	18.64	20.31	24.79	20.46
G 97.5	27.18	29.85	25.05	22.43	13.97	7.52	0.37	6.56	11.60	17.67	19.35	21.30	19.06
G100.0	26.33	26.96	24.16	21.56	12.47	3.85	0.36	3.22	10.40	16.46	17.96	20.23	18.61
G102.5	25.51	26.12	23.13	20.48	9.39	0.45	0.36	0.62	8.67	15.52	16.81	18.85	19.35
G105.0	24.47	25.29	21.86	19.24	2.88	0.36	0.36	0.49	4.63	14.33	16.26	18.53	18.36
G107.5	23.29	24.28	20.48	17.74	0.53	0.36	0.36	0.49	0.91	13.46	15.19	17.84	17.23
G110.0	22.03	23.09	18.98	16.23	0.49	0.36	0.46	0.49	0.49	12.04	13.97	17.27	16.28
G112.5	20.66	21.82	16.93	13.81	0.49	0.36	0.49	0.49	0.49	11.05	12.99	16.02	15.22
G115.0	18.91	20.33	12.22	7.43	0.49	0.49	0.49	0.49	0.49	8.19	11.10	14.95	14.24
G117.5	16.56	18.54	4.09	1.19	0.49	0.49	0.49	0.49	0.49	3.17	6.82	13.63	12.57
G120.0	10.56	15.05	0.62	0.49	0.49	0.49	0.49	0.49	0.49	0.66	1.16	12.29	8.27
G122.5	2.99	7.99	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.61	8.29	2.49
G125.0	0.59	1.66	0.49	0.49	0.50	0.49	0.49	0.49	0.49	0.55	0.49	2.68	0.71
G127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Luminaire		Mesure		Lampe
Réf. LU4AL-1000B 5000K		Réf. CLF1414/08-04I		Réf.
Nom LU4AL-1000B 5000K		Nom LU4AL-1000B 5000K		Nombre 1
Archives AGABEKOV		Date 08-01-2008		Position

Rendement	100.00%	Syst. de Coordonnées C-G	Flux Total	345.00 lm
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	Tableau de l'INTENSITÉ LUMINEUSE - cd/klm						Tableau 2/2				
	C 195.00	C 210.00	C 225.00	C 240.00	C 255.00	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00
G 0.0	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07	320.07
G 2.5	319.01	319.76	319.13	320.11	318.98	320.18	319.70	320.74	319.80	320.70	320.32
G 5.0	317.84	318.99	317.64	319.62	317.45	319.59	318.56	320.67	319.02	320.81	319.95
G 7.5	316.23	317.87	315.76	318.56	315.11	318.38	316.99	320.09	317.52	320.47	319.17
G 10.0	313.77	316.22	313.20	316.89	312.12	316.52	314.59	318.96	315.70	319.50	317.46
G 12.5	310.63	313.93	310.04	314.70	308.54	313.98	311.55	317.16	312.81	317.91	315.29
G 15.0	306.87	311.04	306.20	311.85	304.12	310.68	307.79	314.73	309.43	315.73	312.15
G 17.5	302.13	307.32	301.63	308.32	299.15	306.71	303.28	311.82	305.13	312.42	308.42
G 20.0	296.74	303.10	295.85	304.31	293.34	302.24	298.08	308.22	300.58	308.74	303.92
G 22.5	290.42	297.78	289.99	299.20	287.10	296.55	292.63	303.20	294.75	304.57	298.48
G 25.0	283.21	291.84	283.22	293.68	280.12	290.45	285.50	298.15	288.56	298.96	292.09
G 27.5	275.10	284.85	275.39	281.83	271.94	283.70	278.86	292.12	281.04	292.76	284.90
G 30.0	266.91	277.35	267.24	274.55	263.68	276.31	270.40	285.33	274.01	286.08	277.65
G 32.5	249.20	268.92	258.10	266.50	254.14	267.51	261.48	277.40	264.77	278.32	268.60
G 35.0	237.87	260.00	247.88	257.55	244.57	258.95	251.54	269.42	255.73	269.31	259.09
G 37.5	226.33	250.04	237.33	247.59	233.53	248.54	242.06	261.07	245.49	260.33	250.00
G 40.0	215.21	239.20	225.69	237.10	222.23	237.96	231.16	250.75	235.30	250.75	230.59
G 42.5	203.19	227.62	213.62	225.73	210.33	226.77	211.72	240.69	222.56	239.51	219.51
G 45.0	192.71	216.08	201.48	213.62	196.96	214.58	197.13	229.76	211.38	228.57	208.18
G 47.5	181.23	205.33	189.59	201.42	183.12	201.85	183.77	210.26	199.61	217.15	197.39
G 50.0	170.67	193.35	178.21	188.44	169.45	188.55	169.84	196.68	187.26	205.81	186.93
G 52.5	160.75	181.93	166.25	175.40	157.33	174.55	157.14	183.18	176.58	194.54	176.24
G 55.0	150.50	171.02	155.82	163.52	143.91	160.81	144.23	170.99	164.99	184.23	165.93
G 57.5	140.61	160.74	145.80	151.32	131.86	147.51	131.70	158.90	154.70	173.82	156.09
G 60.0	131.74	150.25	134.76	140.83	119.74	134.09	120.07	146.87	144.54	163.32	147.39
G 62.5	122.80	140.91	124.33	129.68	107.96	121.65	108.03	136.99	134.25	153.56	138.60
G 65.0	115.15	125.61	115.26	118.70	97.03	109.27	96.79	125.73	124.45	143.79	130.61
G 67.5	107.43	115.93	98.29	107.81	84.47	97.18	85.37	114.35	115.58	134.63	122.57
G 70.0	99.50	108.07	90.36	97.67	73.96	84.65	73.50	104.21	105.77	125.94	114.96
G 72.5	92.52	99.91	81.07	86.78	63.37	73.83	64.02	93.77	96.65	117.90	107.31
G 75.0	84.45	92.49	71.60	76.96	54.67	62.92	55.73	83.64	86.75	110.28	99.05
G 77.5	75.83	84.89	62.12	67.23	46.01	53.83	46.72	74.30	77.07	103.12	92.00
G 80.0	66.64	77.38	52.77	59.92	36.47	45.18	37.32	66.96	67.79	95.18	83.35
G 82.5	56.82	69.84	42.52	52.50	27.57	36.11	27.86	59.37	58.81	88.48	74.19
G 85.0	46.58	60.51	30.98	43.62	19.53	27.18	20.14	50.58	48.83	81.90	61.97
G 87.5	38.11	50.51	22.33	35.34	13.47	16.72	13.94	41.70	34.93	72.32	51.49
G 90.0	32.91	41.61	20.35	25.49	9.78	8.27	10.44	31.57	26.35	61.16	45.03
G 92.5	27.82	35.72	19.32	19.06	8.67	0.76	9.22	22.32	24.69	51.84	39.49
G 95.0	22.87	29.17	18.70	16.22	7.37	0.36	7.75	18.95	22.52	45.32	31.52
G 97.5	21.53	22.36	17.91	14.78	5.18	0.36	2.49	17.32	21.40	35.43	27.53
G100.0	20.99	20.76	17.09	13.83	0.95	0.49	0.49	16.11	20.03	27.39	26.45
G102.5	20.34	20.11	16.11	12.71	0.49	0.49	0.49	14.60	18.44	25.24	25.48
G105.0	19.61	19.36	15.04	11.40	0.49	0.49	0.48	12.52	16.60	23.39	24.40
G107.5	18.65	18.52	13.79	10.10	0.49	0.49	0.36	9.80	14.57	22.00	23.10
G110.0	17.72	17.51	12.29	5.72	0.49	0.49	0.36	2.91	11.23	20.41	21.63
G112.5	16.60	16.44	7.55	1.02	0.49	0.49	0.49	0.49	4.23	18.61	20.03
G115.0	15.62	15.25	2.07	0.49	0.49	0.49	0.49	0.49	0.55	16.65	18.16
G117.5	14.11	13.98	0.51	0.49	0.49	0.49	0.49	0.49	0.49	13.79	15.39
G120.0	10.62	10.63	0.49	0.49	0.49	0.49	0.49	0.49	0.49	7.03	9.43
G122.5	4.38	4.37	0.49	0.49	0.49	0.49	0.49	0.49	0.49	1.35	2.19
G125.0	0.82	0.84	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.49	0.51
G127.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G130.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G132.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G135.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G137.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G140.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G142.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G145.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G147.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G150.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G152.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G155.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G157.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G160.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G162.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G165.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G167.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G170.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G172.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G175.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G177.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G180.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00